



ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006
by Bangladesh Accreditation Board (BAB), Ministry of Industries to

Testing Laboratory, Dysin International Ltd.

**Skylark Point (11th Floor), 175 S.S. Nazrul Islam Soronee
24/A Bijoy Nagar, Dhaka-1000, Bangladesh**

This is to certify that this

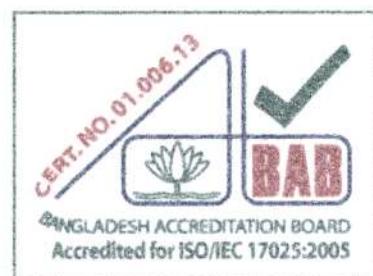
Testing Laboratory

is accredited in accordance with the international standard

ISO/IEC 17025:2017

in respect of the associated scope, subject to the terms and
conditions governing the relevant conformity assessment
body (CAB) accreditation.

Certificate Number	: 01.006.13
Accreditation Date	: 30 June 2013
Date of Issuance	: 04 December 2024(5th Renewal)
Date of Expiration	: 29 June 2027



04.12.2024
Md. Anwarul Alam
Director General

This certificate must be returned on request; reproduction must follow BAB guidelines. For the specific
scopes to which this accreditation applies, please refer to the Directory of CABs at BAB website.

SCOPE OF ACCREDITATION

(For Testing Laboratory)

CAB Name & Address:	Testing Laboratory, Dysin-International Ltd. Skylark Point (11th Floor), 175 S.S. Nazrul Islam Avenue 24/A, Bijoy Nagar, Dhaka-1000.
Accreditation Standard:	ISO/IEC 17025:2017
Certificate Number:	01.006.13
Last Amended on:	-
Amendment no:	-

S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
Field: Chemical Testing				
1.		Color fastness to rubbing	ISO 105-X12	Gray Scale 1 -5
2.		Color fastness to rubbing	AATCC 8	Gray Scale 1 -5
3.		Color fastness to wash	ISO 105-C06	Gray Scale 1 -5
4.		Color fastness to wash	AATCC 61	Gray Scale 1 -5
5.		Color fastness to light	ISO 105-B02	Gray Scale 1 -5 Or blue wool 1-8
6.		Color fastness to light	AATCC 16.3	Gray Scale 1 -5 Or blue wool 1-8
7.		Color fastness perspiration & light	ISO 105-B07	Gray Scale 1 -5 Or blue wool 1-8
8.		Color fastness perspiration & light	AATCC 125	Gray Scale 1 -5 Or blue wool 1-8
9.		Color fastness to perspiration	ISO 105-E04	Gray Scale 1 -5
10.	Textile	Color fastness to perspiration	AATCC 15	Gray Scale 1 -5
11.		Color fastness to sea water	ISO 105-E02	Gray Scale 1 -5
12.		Color fastness to sea water	AATCC 106	Gray Scale 1 -5
13.		Color fastness to water	ISO 105-E01	Gray Scale 1 -5
14.		Color fastness to water	AATCC 107	Gray Scale 1 -5
15.		Color fastness to Saliva	DIN 53160-1	Gray Scale 1 -5
16.		Colour fastness to hot pressing	ISO X11	Gray Scale 1 -5
17.		Colour fastness to hot pressing	AATCC TM 133	Gray Scale 1 -5
18.		Determination of pH of aqueous extract	ISO 3071	0 – 14
19.		Determination of pH of aqueous extract	AATCC TM 81	0 – 14

Quality Manager

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Last Amended on:	-	Valid until:	29 June 2027
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S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
20.		Determination of formaldehyde -part 1 (Free & hydrolysed formaldehyde-water extraction method)	ISO 14184-1	0.5-500 PPM
21.		Analysis of laboratory water for PH, Conductivity and Residue after evaporation	BS EN ISO 3696	Ph:0-14 Conductivity:0-500 mS/m Residue: 0.0001-220 mg/kg)
Field: Mechanical Testing				
22.		Breaking Strength and Elongation of Textile Fabrics	ISO 13934-1:2013; EN 29073-3	Up to 5KN
23.		Breaking Strength and Elongation of Textile Fabrics	ASTM D5034	Up to 5KN
24.		Tearing Strength of Fabrics	ISO EN ISO 9073-4	Up to 5KN
25.		Tearing Strength of Fabrics	ASTM D5587	Up to 5KN
26.		Seam tensile properties of fabrics	ASTM D751	Up to 5KN
27.		Seam tensile properties of fabrics	EN ISO 13935-2	Up to 5KN
28.		Water Resistance: Impact Penetration	AATCC TM 42	0 – 100 g
29.	Textile	Water Resistance: Impact Penetration	ISO 18695	0 – 100 g
30.		Water Repellency: Spray Test	AATCC TM 22	Rating: 0 – 100
31.		Water Repellency: Spray Test	ISO 4920	Rating: 0 – 5
32.		Tearing Strength of Fabrics by Falling-Pendulum	ASTM D1424	Up to 164N
33.		Tearing Strength of Fabrics by Falling-Pendulum	ISO 13937-1	Up to 164N
34.		Determination of fabric propensity to surface fuzzing and to pilling	ISO 12945-1	Assessing Pilling 1 – 5
35.		Water Resistance: Hydrostatic Pressure	AATCC 127	0 – 500 cmH2O
36.		Air permeability	ASTM D737-75	0 – 4000 mm/s


 Quality Manager



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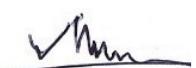
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Last Amended on: - **Valid until:** 29 June 2027

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S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
37.		Dimensional change in washing and drying	ISO 5077, ISO 6330, ISO 3759,	±35%
38.		Domestic washing and drying procedures for textile testing	ISO 6330	Gray Scale 1 -5
39.		Determination of Mass per Unit Length and Mass per Unit Area	ISO 3801	1 – 500 g
40.		Determination of fabric propensity to surface pilling, fuzzing or matting-part 2 (Modified Martindale method)	ISO 12945-2	Assessing Pilling 1 – 5

END


Quality Manager